Electronic Acknowledgement Receipt				
EFS ID:	2515722			
Application Number:	10052784			
International Application Number:				
Confirmation Number:	3211			
Title of Invention:	Methods and apparatus for determining software component sizes associated with errors			
First Named Inventor/Applicant Name:	Kevin A. Marshall			
Customer Number:	22434			
Filer:	John W. Branch/Renee O'Connor			
Filer Authorized By:	John W. Branch			
Attorney Docket Number:	SUN1P749/P5575NP			
Receipt Date:	27-NOV-2007			
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Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment	no			

File Listing:							
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1		80144993.pdf	464376	ves	15		
			2d3e90c1294238a50ba3c43122d03119 deeft386	,			

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Miscellaneous Incoming Letter	1	1		
	Amendment - After Non-Final Rejection	2	2		
	Claims	3	8		
	Applicant Arguments/Remarks Made in an Amendment	9	15		
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Warnings:

Information:

Total Files Size (in bytes): 464376

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 50b), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.